08-29-01

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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No SHC0141 Hiroaki Taniguchi First Inventor Title COMPOSITE SHEET Express Mail Label No EL731284567US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, D.C. 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) a. 3. Specification [Total Pages 16 (preferred arrangement set forth below) Specification Sequence Listing on: b. - Descriptive title of the invention CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D paper - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) 11 Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS 12. Citations 5. Oath or Declaration [Total Pages 13. **Preliminary Amendment** Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Request and Certification under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). or its equivalent. 17 Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group / Art Unit Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number or Bar Code Label 00832 (Insert Customer No. or Attach bar code label here) Baker & Daniels Name 111 East Wayne Street, Suite 800 Address Zip Code 46802 IN City Fort Wayne State 219-460-1700 219-424-8000 Fax Country **USA** Telephone Name (Print/Type) Michael S. Gzybowski Registration No. (Attorney/Agent) 32,816

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Date

August 28, 2001

Michael Deplans

Signature

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FEE TRANSMIT	ITAL	Complete if Known					
for FY 200°		Application Number					
101 F 1 200	4	Filing Date					
		First Named Inventor	Hiroaki Taniguchi				
Patent fees are subject to annual revis	sion.	Examiner Name					
		Group Art Unit					
TOTAL AMOUNT OF PAYMENT	\$710.00	Attorney Docket No.	SHC0141				

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			IONA Small		ES			
Deposit Account 02-0385	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee I	Descripti	on	Fee Paid
Number 02 0303	105	130	205		Surcharge - late	filing fee o	r oath	
Deposit Account Name BAKER & DANIELS	127	50	227	25	Surcharge - late sheet	provisiona	filing fee or cover	
Charge Any Additional Fee Required	139	130	139	130	Non - English sp	ecification		
Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a reque	est for ex p	arte reexamination	
Applicant claims small entity status. See 37 CFR § 1.27	112	920*	112	920*	Requesting publ action	lication of S	IR prior to Examiner	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publ action	lication of S	IR after Examiner	
Check Credit card Money Order Other	115	110	215	55	Extension for rep	ply within fi	st month	
FEE CALCULATION	116	390	216	195	Extension for rep	ply within s	econd month	
1. BASIC FILING FEE	117	890	217	445	Extension for rep	ply within th	ird month	
Large Entity Small Entity	118	1,390	218	695	Extension for rep	ply within fo	urth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for rep	ply within fit	th month	
101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal	l		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in s	support of a	n appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral	hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institu	ite a public	use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	e - unavoida	ible	
SUBTOTAL (1) \$710.00	141	1,240	241	620	Petition to revive	e - unintenti	onal	
	142	1,240	242	620	Utility issue fee ((or reissue)		
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design issue fee)		
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee			
Total Claims 8 -20** = 0 X = 0.00 Independent 1 - 3** = 0 X = 0.00	122	130	122	130	Petitions to the C	Commissio	ner	
Claims - 0.00 Multiple Dependent =	123	50	123	50	Processing fee u	ınder 37 CF	R § 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of In Statement	formation I	Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each (times number of		gnment per property)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submissi (37 CFR § 1.12		al rejection	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each addition (37 CFR § 1.12	nal inventio	n to be examined	
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Conf	tinued Exa	nination (RCE)	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for expe		ination	
and over original patent		er fee (s	specify)					
SUBTOTAL (2) \$0.00						0.15=5		
**or number previously paid, if greater, For Reissues, see above	*Red	uced b	y Basic	Filing I	Fee Paid	SUBTO	AL (3)	
SUBMITTED BY				_		Complete (f applicable)	
Name (Print/Type) Michael S. Gzybowski		Registra Attorney	tion No /Agent)		32,816	Telephone	219-424-80	000
Signature Michael Shars,	2(2					Date	August 28, 20	01

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)								
Applicant(s): Hiroaki Taniguchi								
Filing Date	Examiner	Group Art Unit						
Invention: COMPOSITE SHEET								
I hereby certify that the following correspondence:								
UTILITY PATENT APPLICATION								
(Identify type of correspondence)								
being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under								
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on AUGUST 28, 2001 (Date)								
8, 2001								
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	(Signature of Person Mailing Corre	spondence)						
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	(Express Muu: Matting Label f	number)						
	Filing Date E SHEET following correspondence: PLICATION (Identify type of the United States Postal Service)	Filing Date Examiner E SHEET following correspondence: PLICATION (Identify type of correspondence) the United States Postal Service "Express Mail Post Office to Added the United States Postal Service "Express Mail Post Office to Added to Elope addressed to: The Assistant Commissioner for Patents, Wash 8, 2001 MICHELLE L. NEA (Typed or Printed Name of Person Mailing Corrections) (Signature of Person Mailing Corrections)						

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